

ALTERNATIVE TO PTO/SB/08a/b (06-03)

Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				Application Number	10/690258-Conf. #3419
				Filing Date	October 21, 2003
				First Named Inventor	Oscar A. Chappel
				Art Unit	3626
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	92717-00344USP1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US-2003/0078813	04-24-2003	Haskell et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
						T <sup>6</sup>

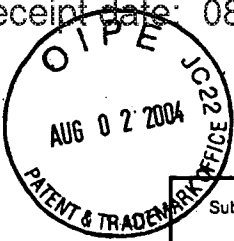
\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	C1	Digital Business Office Architecture; 2001 The Technical Resource Connection, Inc.; 1 Page.	
	C2	Tips for Clean Claims for Institutional Providers; 3 Pages.	
	C3	Health Claims for Equivalent Encounter Information; HCFA Uniform Bill-92 (UB-92), Version 4.1; 28 Pages.	
	C4	New Area PPO Puts Emphasis on Claims Service; ALAN MOORSE; Capital District Business Review; 2 Pages.	
	C5	Object Oriented Programming; A Guide for the Beginner- from Modula-2 to Java; 9 Pages.	
	C6	Rules Based Systems Fuzzy Logic Expert Systems Forwards and Backwards Chaining Pattern Matching Imperative and Declarative Programming; GAURAV SHARMA et al.; 13 Pages.	
	C7	AMR Health's - AVS Reimbursement System; 3 Pages.	
	C8	Introduction; 2 Pages.	
	C9	Designing an Expert System; 1 Page.	
	C10	Expert System Architecture; 2 Pages.	
	C11	Choosing a Problem; 1 Page.	
	C12	Knowledge Engineering; 1 Page.	
	C13	Exam-like Questions; 1 Page.	
	C14	Rules and Expert Systems; 1 Page.	
	C15	A Simple Example; 2 Pages.	
	C15	Explanation Facilities; 2 Pages.	
	C17	More Complex Systems; 1 Page.	
	C18	An Expert System Shell in Prolog; 4 Pages.	
	C19	MYCIN: A Quick Case Study; 3 Pages.	
	C20	Knowledge-Based System; 1 Page.	
	C21	Expert System; 1 Page.	
	C22	Inference Engine; 1 Page.	
	C23	Inference Rule; 1 Page.	
	C24	Object Code; 1 Page.	
	C25	Rule-Based Systems; 1 Page.	

Examiner Signature	/Linh Giang Le/	Date Considered	02/15/2009
-----------------------	-----------------	--------------------	------------

DALLAS2 1047898-1 92717-00344

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /L.L./



ALTERNATIVE TO PTO/SB/08a/b (06-03)

Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/690258-Conf. #3419
				Filing Date	October 21, 2003
				First Named Inventor	Oscar A. Chappel
				Art Unit	3626
				Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	92717-00344USP1

	C26	Forward Chaining Systems; 3 Pages.	
	C27	Backward Chaining Systems; 2 Pages.	
	C28	Forwards vs. Backwards Reasoning; 1 Page.	
	C29	Uncertainty in Rules; 1 Page.	
	C30	Exam-like Questions; 1 Page.	

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Linh Giang Le/	Date Considered	02/15/2009
--------------------	-----------------	-----------------	------------

DALLAS2 1047890v1 92717-00344

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /L.L./